IAP7 Rec'd PCT/PTO 10 JAN 2006
Express Mail Certificate: EV670585787US
ATTORNEY'S DOCKET NUMBER

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING SUBMISSION UNDER 35 U.S.C. 371

63999-5004US

	`	CONCERN	1110	JODIVIIODIOI C	U.S. APPLICATION NO. (if known, see 37CFR 15)							
INT		IONAL APPLICAT			INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
m,m,		PCT/GB20	004/	/003001	9 July 2004	11 July 2003						
TITL	NONWOVEN SPACER FABRIC											
APP	APPLICANT(S) FOR DO/EO/US Stephen J. RUSSELL, Alireza POURMOHAMMADI, Ningtao MAO, Idris A. AHMED,											
					Manoj K. RATHOD	ingtav virio, itilio in inima,						
App	Applicant herewith submits to the United States Designated/ Elected Office (DO/EO/US) the following items and other information:											
1.	$\boxtimes$	This is a FIF	RST s	submission of items co	oncerning a submission under 35 U.S.	.C. 371.						
2.		This is a SE	CON	ID or SUBSEQUENT	submission of items concerning a sub	bmission under 35 U.S.C. 371.						
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4.	$\boxtimes$	The U.S. has been elected (Article 31).										
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371(c)(2))										
		a.		is attached hereto (re	equired only if not communicated by t	the International Bureau).						
		b.	$\boxtimes$	has been communica	ated by the International Bureau.	·						
		c.		is not required, as the	e application was filed in the United S	States Receiving Office (RO/US).						
6.		An English la	angua	age translation of the I	nternational Application as filed (35 l	U.S.C. 371(c)(2)).						
		a.		is attached hereto.								
		b.		has been previously:	submitted under 35 U.S.C. 154(d)(4).							
7.		Amendments	s to th	e claims of the Interna	ational Application under PCT Article	e 19 (35 U.S.C. 371(c)(3))						
		a.		are attached hereto (1	required only if not communicated by	the International Bureau).						
		b.		have been communic	cated by the International Bureau.							
		c.		have not been made;	however, the time limit for making so	such amendments has NOT expired.						
		d.		have not been made	and will not be made.							
8.		An English la	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9.		An oath or de	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10.		An English la U.S.C. 371(c)	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Iten				rn document(s) or in								
11.	$\boxtimes$	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.										
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
13.		A preliminary amendment.										
14.	$\boxtimes$	An Application Data Sheet under 37 CFR 1.76.										
15.	$\boxtimes$	A substitute specification.										
16.		A power of attorney and/or change of address letter.										
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 43ter.2 and 37 CFR 1.821 - 1.825.										
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).										
19.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).										
20.	$\boxtimes$	Other items or information: Postcard, copy of Int'l. Search Report and four references, a Communication In Regard To a Substitute Specification, copy of Notification of a Change (from PCT), marked-up claims (comparing published application with new claims)										

## IAP15 Rec'd PCT/PTO 10 JAN 2006

U.S. APPLICATION	ON NO. (if known, see 37 C	t t	ATTORNEY'S DOCKET NUMBER									
	<u> 10/5643:</u>	6399	63999-5004US									
21. The follo	owing fees are submitted:				Applicant Use	Office use only						
<b>≥</b> a)	Basic national fee	\$ 300.00										
<b>( b</b> )	Examination fee				\$ 200.00							
or previously comm	Search fee (ISR prepared nunicated to the US by the IB		-									
	TOTAL OF ABOVE CA	\$1,000.00										
sequence	nal fee for specification and e e listing or computer progran litional 50 sheets of paper or	for										
Total sheets	Extra sheets	Number of each additional 50 r fraction thereof (round up to a whole number										
20 - 100 =				x \$250.00	\$							
Surcharge of \$130.0 priority date (37 CF	00 for furnishing the oath or or R 1.492(e)).	sd \$										
CLAIMS	NUMBER FILED	NUMBE	R EXTRA	RATE .								
Total claims	40 - 20 =		20	x \$50.00	\$ 1,000.00							
Independent claims	1 - 3 =		0	x \$200.00	\$							
MULTIPLE DEPE	NDENT CLAIM(S) (if applied	cable)		+ \$360.00	\$							
		TO	OTAL OF ABOVE C	ALCULATIONS =	\$ 2,000.00							
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.												
		\$ 1,000.00										
	30.00 for furnishing the Engle (37 CFR 1.492(f)).	\$										
		-	TOTAL NAT	FIONAL FEE =	\$ 1,000.00							
	e enclosed assignment (37 Cneet (37 CFR 3.28, 3.31). \$4			ust be accompanied by a	an \$							
				ES ENCLOSED =	\$ 1,000.00							
			Amount to be	e refunded:		\$						
			\$									
a. 🗆	A check in the amount	of \$	to cover the	above fees is enclose	ed.							
b. 🗷	b. Please charge my Deposit Account No. 50-0310 in the amount of \$1,000 to cover the above fees.  A duplicate copy of this sheet is enclosed.											
c. 🗷	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0310. A duplicate copy of this sheet is enclosed.											
d. 🗆	d.   Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.											
SEND ALL CORR	ESPONDENCE TO:											
32.12 1122 COIdo		ONATURE										
MORGAN, I	LEWIS & BOCKIU	S LLP		Sic	marone ,							
(Customer N	umber 43850)	dd ESKER ME										
		46,690										
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**10**/564319 IAP15 Rec'd PCT/PTO 10 JAN 2006 Attorney Docket No.: 63999-5004-US

"Express Mail" Label No. EV 670585787US

Date of Deposit: January 10, 2006

This is being deposited with the United States Postal Service "Express Mail Post Office to Address" service under 37 CFR 1.10 on the date indicated above and is addressed to:

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

MORGAN, LEWIS & BOCKIUS LLP

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Stephen J. Russell, et al.

U.S. National Phase of Int'l. Application No. PCT/GB2004/003001

Filed: 09 July 2004

For: NONWOVEN SPACER FABRIC

Confirmation No.: Unassigned

Examiner: Unassigned

Art Unit: Unassigned

COMMUNICATION IN REGARD TO A

SUBSTITUTE SPECIFICATION

MAIL STOP PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants have made changes to the specification, and are therefore submitting the enclosed substitute specification. The following changes have been made to the specification:

In the written description, a paragraph entitled "Cross-References to Co-Pending Applications" has been added.

In the claims, alterations have been made to the claims so that they are in compliance with U.S. patent law. Attached is a marked-up version of the claims showing the alterations.

## 10/564319 IAP15 Rec'd PCT/PTO 10 JAN 2006

Stephen J. Russell, et al. Application No.: Unassigned Page 2 PATENT ·

If the Examiner believes a telephone conference would expedite prosecution of this application, please telephone the undersigned at 415-442-1000.

Respectfolly submitted,

Todd Esker Reg. No. 46,690

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**ATTACHMENTS**